

**BY ORDER OF THE COMMANDER
EDWARDS AIR FORCE BASE**

**EDWARDS AIR FORCE BASE
INSTRUCTION 32-201**



29 MAY 2014

Civil Engineering

**EXPLOSIVE ORDNANCE DISPOSAL
SUPPORT TO 412TH TEST WING
PROJECTS**

COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

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This instruction implements AFD 32-30, *Explosive Ordnance Disposal*. It establishes procedures for requesting Explosive Ordnance Disposal (EOD) support for Edwards Air Force Base (EAFB) projects and provides EOD support responsibilities. This instruction applies to all EAFB activities and tenant units requiring EOD support. This publication cannot be supplemented at any level. This instruction does not apply to the Civ Air Patrol and/or the National Guard. No waivers may be granted for any part of this publication. Ensure that all records created as a result of processes prescribed in this publication are maintained IAW Air Force Manual (AFMAN) 33-363, *Management of Records*, and disposed of IAW Air Force Records Information Management System (AFRIMS) Records Disposition Schedule (RDS). Refer recommended changes and questions about this publication to the Office of Primary Responsibility (OPR) using the AF IMT 847, *Recommendation for Change of Publication*; route AF IMT 847s from the field through the appropriate functional's chain of command.

1. General. To be prepared for any ordnance/aircraft system accident or incident and to aid in accomplishing developmental testing of ordnance/aircraft systems, EOD render safe, disposal, and/or recovery procedures along with special tools and support equipment must be developed as early as possible in the life of any given system. Descriptive information, as listed in Attachment 1 to DD Form 1664, *Data Item Description*, must be furnished to the EOD Branch (412 CE/CEXDP) prior to receipt of new or updated ordnance/aircraft systems to be tested on the EAFB complex. In addition, the EOD Branch must have accurate technical data no later than 30 days prior to the arrival of test items to permit familiarization with ordnance/aircraft system and development of local recovery and/or render safe and disposal procedures (Reference DoD

Directive 5160.62, para 4.a.(5) dtd 3 Jun 2011 and Technical Order 00-5-3, para 16.5.5 dated 31 Dec 2009).

1.1. EOD provides support for all test projects involving aircraft or spacecraft flight operations, ordnance/missile flight and/or drop tests, and any other activity involving hazardous explosive or chemical munitions or devices.

1.2. EOD support categories:

1.2.1. Emergency Response: Response to munitions handling accidents, aircraft incidents/accidents, hung ordnance, ground mishaps, etc.

1.2.2. Range Support: Recovery, render safe, and/or disposal of munitions or test items launched, dropped, or jettisoned on the EAFB range complex or in the local area of responsibility.

1.2.3. Active Project Support: Active and continued support of test missions including technical support, training support, liaison with additional supporting EOD units, and technical data development and validation.

2. Responsibilities:

2.1. The 412th Test Management Group Program Manager will ensure EOD support is requested within the program introduction document (PID). The request should state applicable tasking requirements listed in para 2.4 below. The statement "provide EOD support as required" is not adequate. Additional support required after submission of the PID will be submitted in writing to the EOD Branch through 412 CE/CEN.

2.2. The 412th Operations Group Resource Operations Center will advise the EOD Operations Control Center (OCC) (Commercial: (661) 277-2162; DSN: 527-2162) of scheduled missions which require other than emergency response support at least two weeks prior to the test and advise the EOD OCC as soon as possible of any cancellation or delays. This schedule will ensure EOD has adequate manpower available to provide the required support and time to requisition required explosives, if necessary.

2.3. The 412th Civil Engineer Directorate will assist EOD in receiving the required training, equipment and technical data support.

2.4. EOD will:

2.4.1. Upon receipt of the PID and Test Concept document, review the document to determine if EOD has the capability to provide the requested support. EOD will then provide input to the 412th Civil Engineer Directorate Capability and Resource Estimate (C&RE) stating operational capability to support the program and any shortfalls. Additional information on specific task requirements such as recovery or disassembly of items for further evaluation or disposal of items due to hazard or classification will be addressed in this document.

2.4.2. Request validated EOD/Render Safe Procedure source data package from Det 63, HQ ACC for project support.

2.4.3. Request cancellation of any mission through the 412th Test Wing Safety office, when technical data and required tools have not been provided in time for familiarization, training of personnel, and/or procedural development as required by para 2.

2.4.4. Ensure tools, recovery, render safe and disposal procedures are complete at least 5 days prior to the start of testing.

3. Training/Procedural Development. Because of the hazardous nature of EOD operations, unit personnel will require advanced training on any aircraft, munitions or explosive item to be tested, loaded or stored at EAFB or on the EAFB range complex. These requirements will be stated in the C&RE listed in para 3.2.1. Depending on the extent of the support required and the availability of validated 60-series EOD publications, this training may span from general familiarization training to advanced, technical and hands-on training. Training will include, but may not be limited to, general safety precautions, specific item hazards, theory of operation, and render safe procedures, if known. If the item being tested is new or in the developmental stage, EOD personnel will be required to develop a local test directive establishing render safe and disposal procedures. To facilitate this, the responsible agency, as defined in paragraph 3, must provide the information listed in DD Form 1664 no later than 30 days prior to the arrival of asset(s) to EAFB, as required by DoDD 5160.62 and TO 00-5-3. These procedures must be approved by Weapons Safety prior to commencement of the test. Access to relevant information and training required to provide support to classified programs will not be denied to EOD personnel who support these programs. If the test is classified or requires special access, all 412 CE EOD personnel must be granted access to, and provided training on, the project ordnance/aircraft system. This requirement will ensure a minimum of two EOD personnel are always available to provide emergency or routine support to the project. Failure to meet these access and training requirements may lead to denial of critical emergency support.

MICHEAL T. BREWER
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Attachment 1**GLOSSARY OF REFERENCE AND SUPPORTING INFORMATION*****References***

AFI 32-3001, Change 1, *Air Force Explosive Ordnance Disposal Program*, 2 June 2011

AFMAN 33-363, *Management of Records*, 1 March 2008

AFPD 32-30, *Explosive Ordnance Disposal*, 21 June 2013

DoDD 5160.62, *Single Manager Responsibility for Military EODT&T*, 3 June 2011

EAFBI 21-207, *Munitions Technical Data*, 7 December 2009

TO 00-5-3, *Air Force Technical Manual Acquisition Procedures*, 31 December 2009

Adopted Forms

AF 847, *Recommendation for Change of Publication*

DD Form 1664, *Data Item Description*

Abbreviations and Acronyms

AFPD—Air Force Policy Directive

AFRIMS—Air Force Records Information Management System

C&RE—Capability and Resource Estimate

DD—Department of Defense

EAFB—Edwards Air Force Base

EOD—Explosive Ordnance Disposal

OCC—Operations Control Center

OPR—Office of Primary Responsibility

PID—Program Introduction Document

RDS—Records Disposition Schedule

TO—Technical Order